



0169.105188

WPA Rec'd PCT/PTO 12 JAN 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
TIMOTHY MERRICK LONG, ET AL. ) : Examiner: Unassigned  
Application No.: 10/553,604 ) : Group Art Unit: Unassigned  
Filed: October 18, 2005 ) :  
For: A METHOD FOR TRACKING ) : January 12, 2006  
DEPTHS IN A SCANLINE BASED ) :  
RASTER IMAGE PROCESSOR )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed foreign and other documents and are also enclosed.

For the Examiner's additional information, attached is a copy of the PCT International Search Report in connection with Applicants' corresponding PCT application.

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CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

  
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<p style="text-align: right;">A.P.E. JAN 12 2006 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)</p>				ATTY DOCKET NO. <b>00169.105188</b>	APPLICATION NO. <b>10/553,604</b>		
				APPLICANTS <b>TIMOTHY MERRICK LONG, ET AL.</b>			
				FILING DATE <b>October 18, 2005</b>	GROUP <b>To be assigned</b>		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		<b>5,115,402</b>	<b>05/1992</b>	<b>Matsuhiro, et al.</b>	<b>395</b>	<b>141</b>	
		<b>5,483,627</b>	<b>01/1996</b>	<b>Silverbrook, et al.</b>	<b>395</b>	<b>133</b>	
		<b>6,369,830</b>	<b>04/2002</b>	<b>Brunner, et al.</b>	<b>345</b>	<b>629</b>	
		<b>6,362,818</b>	<b>03/2002</b>	<b>Gardiner, et al.</b>	<b>345</b>	<b>421</b>	
		<b>5,990,904</b>	<b>11/1999</b>	<b>Griffin</b>	<b>345</b>	<b>435</b>	
		<b>6,128,000</b>	<b>10/2000</b>	<b>Jouppi, et al.</b>	<b>345</b>	<b>136</b>	
		<b>6,369,828</b>	<b>04/2002</b>	<b>Lewis</b>	<b>345</b>	<b>611</b>	
		<b>6,057,855</b>	<b>05/2000</b>	<b>Barkans</b>	<b>345</b>	<b>435</b>	
		<b>6,891,536</b>	<b>06/2005</b>	<b>Smith</b>	<b>345</b>	<b>421</b>	
		<b>5,808,617</b>	<b>09/1998</b>	<b>Kenworthy, et al.</b>	<b>345</b>	<b>421</b>	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		<b>WO 03/065310</b>	<b>08/2003</b>	<b>PCT</b>			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		<b>M.D. Ercegovac, et al., "Reciprocation, Square Root, Inverse Square Root, and Some Elementary Functions Using Small Multipliers", IEEE Transactions on Computers, Vol. 49, No. 7, pp. 628-637 (July 2000).</b>					
		<b>T. Porter, et al., "Compositing Digital Images", Computer Graphics, Vol. 18, No. 3, pp. 253-259 (July 1984).</b>					
		<b>L. Carpenter, "The A-Buffer, an Antialiased Hidden Surface Method, Computer Graphics, Vol. 18, No. 3, pp. 103-108 (July 1984).</b>					
		<b>J. Foley, et al., "Computer Graphics: Principles and Practice", Second Edition, pp. 806-812; pp. 347-469; and pp. 563-604 (1997).</b>					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<p style="text-align: right;">MPEP FORM PTO 1469 (modified)</p> <p style="text-align: right;">JAN 12 2006</p> <p style="text-align: right;">U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p style="text-align: right;">LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)</p> <p style="text-align: right;">SUBMITTED to the PTO: January 12, 2006</p>				ATTY DOCKET NO. <b>00169.105188</b>	APPLICATION NO. <b>10/553,604</b>		
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		<b>5,613,050</b>	<b>03/1997</b>	<b>Hochmuth, et al.</b>	<b>395</b>	<b>122</b>	
		<b>5,912,672</b>	<b>06/1999</b>	<b>Liguori</b>	<b>345</b>	<b>433</b>	
		<b>4,897,805</b>	<b>01/1990</b>	<b>Wang</b>	<b>364</b>	<b>521</b>	
		<b>6,483,519</b>	<b>11/2002</b>	<b>Long, et al.</b>	<b>345</b>	<b>619</b>	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		<b>Scalable Vector Graphics, Specification, W3C Recommendation (January 14, 2003).</b>					
EXAMINER				DATE CONSIDERED			

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